

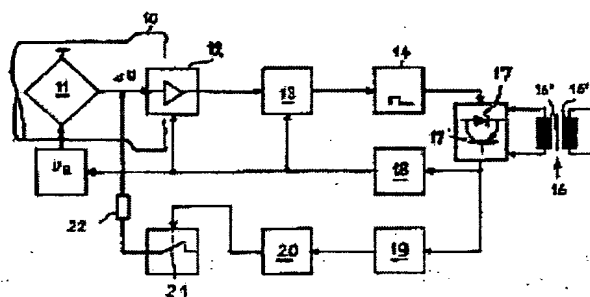
Torque measuring device for rotary machine component

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Abstract of DE19804695

The torque measuring device uses an expansion measuring bridge (11) attached to the rotating machine component (10), providing a measuring signal which is converted into a frequency-coded signal for transmission to a stationary electronic evaluation circuit via an inductive coupling (16) using cooperating coils (16', 16''), the frequency-coded signal used for synchronisation of a DC converter on the stationary side.



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